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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,194	02/12/2002	Klimenty Vainstein	SSL1P003/SS-006	7090
22830 75	590 10/10/2006		EXAM	INER
CARR & FERRELL LLP			KLIMACH, PAULA W	
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			DATE MAILED: 10/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/075,194	VAINSTEIN ET AL.		
Examiner	Art Unit		
Paula W. Klimach	2135		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 18 September 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) 🔲 will not be entered, or b) X will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-44. Claim(s) withdrawn from consideration: ____ AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. \(\times\) The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: _____.

Continuation Sheet (PTO-303)

Continuation of 11. does NOT place the application in condition for allowance because: Although the arguments regarding the 112 rejection are found persuasive, the arguments regarding the 102 and 103 rejections are not found persuasive.

The applicant argues that the Applicant is unable to identify a teaching of a central server having a server module that provides overall access control. In the Figure 11.2, the Kerberos server is the central server, because it is central to the user's realm. The applicant argues further that no teaching in Stallings that each of the application servers includes a local module that provide local access control. The Server that receives message 7 represents the local module that provides local access control, since the user must send the ticket that is received from the Kerberos server (message 7 page 335). The user requests the service, however, they must be authenticated before they get access, therefore the server controls access and it is local to the realm.

The applicant argues further that there is no teaching in Stallings that a given requestor is permitted to access secure items through one or more of the said local servers. The message 7 in Figure 11.2 indicates that the user requests the service from the server (local module) and therefore the service is access through the server. The applicant argues further that there is no teaching in Stallings that a given requestor, permitted, to access secure items using only a single one of said local servers or the central server such that the given requestor can only access secured items through at most one of said local servers at a time. This is not found persuasive. The ticket to acquire access to the local server is received through the Kerberos server (central server). The tickets dictates that the requestor can only access secured item through the one local server, since the ticket Vrem represents the remote server (page 335).

The applicants hypothetical situation wherein a session key in realm A which controls access of a requestor through realm B would not prevent the same requestor form accessing secured items at the same time in realm C through a local server in realm E, is not possible. In Figure 11.1 Stalling discloses the ticket provided to the requestor is once per service. In addition the ticket is provided by the Kerberos server that controls the requestors access to other realms. Therefore it is indeed not possible to access secured items at the same time in realm D through a local server in realm E.

In reference to claims 37-44 are rejected as a combination of Stallings in view of Skarbo wherein Skarbo teaches the user of an enterprise network to restrict access to secured files stored therein.

/ KIM VU

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